#### **TECHNICAL FILE**

# 4700 ■ IN-LINE SLIDER / LIFT & SLIDE

## Transmittance

## **U**<sub>w</sub> ≥ **1.0** (W/m<sup>2</sup>K)

Consult typology, dimensions and glass.

## **Acoustic insulation**

Maximum glazing	36 mm
Minimum glazing	26 mm
Maximum acoustic insulation	Rw = 40 dB

# Sightlines

 Frame
 120 and 115 mm
 Door
 1.5 mm

 185 mm 3 rails

 Sash
 50 mm

## Polyamide strip length

## Maximum dimensions / Sash

Width (L) = 2,500 mm

## Height (H) = 3,000 mm

Consult maximum weight and dimensions according to typologies.

Maximum weight / Sash

280 kg In-line Slider 300 kg Lift & Slide

**Profile Thickness** 

20 - 25 mm

## **Categories achieved at test centre**

Protection against atmospheric agents.

## **Air permeability** (UNE-EN 12207): Class 3\* / 4\*\*

Water tightness (UNE-EN 12208): Class 7A

#### Wind resistance (UNE-EN 12210): Class C5\* / C2\*\*

\* Reference in-line slider test 1.8 x 2.2 m / 2 sashes \*\* Reference lift & slide test 4.0 x 2.50 m / 2 sashes

Security test: PAS24

#### Passed

\* Security test: Reference test 2.40 x 2.40 m / 2 sashes

Test verified by **ALUMINIOS CORTIZO S.A.U.** 

## **Extrusion alloy**

6063 T-5

#### **Finishes**

Possibility of dual colour. Colour powder coating (RAL, mottled & rough). According to Qualicoat >60 microns Wood effect powder coating. According to Qualideco standard Anodised. According to Ewwa Euras / Standard Class 15 / Optionally Class 20 and 25

## **Opening possibilities**

Sliding with 2, 3, 4, 6 & 8 sashes. Possibility of 1 rail (1 sash + 1 fixed light). Possibility of 2, 3 & 4 rails. 1, 2, 3 & 4 sash pocket sliding door.

Contraction of the state of the

